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| APPLICATION NO.                                  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/811,564                                       | 03/29/2004  | Nicholas P. Clague   | 0013.0043           | 1381             |
| 63970  | 7590        | 11/13/2007           | EXAMINER            |                  |
| MH2 TECHNOLOGY LAW GROUP (Cust. No. w/NewMarket) |             |                      | NGUYEN, TU MINH     |                  |
| 1951 KIDWELL DRIVE                               |             |                      | ART UNIT            | PAPER NUMBER     |
| SUITE 550  |             |                      | 3748                |                  |
| TYSONS CORNER, VA 22182                          |             |                      |                     |                  |
| MAIL DATE  |             | DELIVERY MODE        |                     |                  |
| 11/13/2007                                       |             | PAPER                |                     |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|                          |                          |                     |  |
|--------------------------|--------------------------|---------------------|--|
| <b>Interview Summary</b> | <b>Application No.</b>   | <b>Applicant(s)</b> |  |
|                          | 10/811,564               | CLAGUE ET AL.       |  |
|                          | Examiner<br>Tu M. Nguyen | Art Unit<br>3748    |  |

All participants (applicant, applicant's representative, PTO personnel):

(1) Tu M. Nguyen (examiner). (3) \_\_\_\_\_

(2) Matthew L. Whipple (attorney). (4) \_\_\_\_\_

Date of Interview: 08 November 2007.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.  
If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1, 8 and 19.

Identification of prior art discussed: Guinther et al. (U.S. Patent 6,821,932) and Mizuno et al. (U.S. Patent 6,684,627).

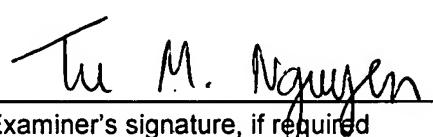
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant's proposed amendment that further claims an alkaline earth metal compound as a detergent compound containing charged polar groups such as sulfonates, phenates, carboxylates, or phosphonates, renders the claims allowable pending further search and consideration.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

  
\_\_\_\_\_  
Examiner's signature, if required